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## REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)  
0170SS-45347

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed

in patent number 5,846,435, granted 12/8/98, and for which a  
reissue patent is sought on the invention entitled Method for Dewatering of  
Sludge

the specification of which and amendment thereto

☒ is attached hereto. \*☐ was filed on \_\_\_\_\_ as reissue application number \_\_\_\_\_ / \_\_\_\_\_  
and was amended on \_\_\_\_\_.  
(If applicable)I have reviewed and understand the contents of the above identified specification, including the claims,  
as amended by any amendment referred to above.I acknowledge the duty to disclose information which is material to patentability as defined in  
37 CFR 1.56.I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described  
below. (Check all boxes that apply.)☐ by reason of a defective specification or drawing.☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.☐ by reason of other errors.At least one error upon which reissue is based is described below. If the reissue is a broadening  
reissue, such must be stated with an explanation as to the nature of the broadening:

(See attached insert)

\* also subject to re-exam request filed 4/24/00 - SN 90/005,710

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## (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)

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All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Name(s)

Registration Number

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Richard Alan Haase

Inventor's signature

Date

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Full name of second joint inventor (given name, family name)

Inventor's signature

Date

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Citizenship

Mailing Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

☐ Additional joint inventors are named on separately numbered sheets attached hereto.

**Insert**  
**(Reissue Application Declaration By The Inventor)**

The inventor was given to believe by the prior patent attorney that prosecuted the original application that use of a plural term in the claims covered one or more. The inventor has subsequently been advised that arguably that is not so. The patent attorney prosecuting the original application is a brilliant person who speaks many languages, English not being the native tongue. The inventor believes that that prior attorney may in fact have been mistaken as to use of the English language and as to a plural noun in English covering one or more.

In any event, the inventor now believes that there is an issue as to whether the claims as issued reciting "polymeric quaternary ammonium compounds" cover one or more of such compounds. The examples in the specification use one such compound. It was the inventor's intent to cover one or more compounds. It was the inventor's belief, until recently, that the claims indeed covered one or more compounds. (Reviewing all of the claims, there is an apparent indifferent use of the singular and the plural of the word "compound" in regard to polymeric quaternary ammonium, as if the terms indeed were equivalent. It was the intent of both the prior patent attorney and the inventor that they be equivalent.)

In order to clarify the claims, the inventor hereby applies to clearly specify at least one polymeric quaternary ammonium compound as per the examples in the specification. It should appear clear that that was what was intended to be covered by the original language. This may be considered a broadening reissue.

Narrowing dependent claims 17, 18 and 19 have been added for completeness purposes, a need uncovered during the preparation of the instant reissue application.